

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2624596
<b>Application Number:</b>	10712593
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8991
<b>Title of Invention:</b>	Technique for improving antialiasing and adjacent channel interference filtering using cascaded passive IIR filter stages combined with direct sampling and mixing
<b>First Named Inventor/Applicant Name:</b>	Khurram Muhammad
<b>Customer Number:</b>	23494
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<b>Filer Authorized By:</b>	Ronald O. Neerings
<b>Attorney Docket Number:</b>	TI-34776
<b>Receipt Date:</b>	20-DEC-2007
<b>Filing Date:</b>	13-NOV-2003
<b>Time Stamp:</b>	16:46:59
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment		no			
File Listing:					
Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Appeal Brief Filed	T34776-SubstituteAppealBrief.pdf	4798744	no	16
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Warnings:					
Information:					

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.